## **Amendments to and Listing of Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A system for duplicating data in a distributed data delivery network, comprising:

a data distributor, adapted to receive <u>non-compressed multimedia</u> data from a <u>data</u> source and deliver said <u>non-compressed multimedia</u> data to at least one <u>edge</u> server <u>directly</u> <u>serving at least one user</u> in said distributed data delivery network; and

at least one of the following:

a first encoder, adapted to encode said <u>non-compressed multimedia</u> data and provide encoded <u>multimedia</u> data to said data distributor, which is adapted to deliver said encoded <u>multimedia</u> data along with said <u>non-compressed multimedia</u> data to said at least one <u>edge</u> server; and

a second encoder, associated with said at least one <u>edge</u> server, and adapted to encode said <u>non-compressed multimedia</u> data delivered by said data distributor to provide encoded <u>multimedia</u> data along with said <u>non-compressed multimedia</u> data at said at least one <u>edge</u> server.

- 2. (original) A system as claimed in claim 1, comprising: said first encoder.
- 3. (original) A system as claimed in claim 1, comprising: said second encoder.
- 4. (currently amended) A system as claimed in claim 1, further comprising:
  a data storage associated with said at least one <u>edge</u> server and adapted to store said
  non-compressed multimedia data and said encoded <u>multimedia</u> data.

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- 5. (currently amended) A system as claimed in claim 1, further comprising: a data provider, adapted to provide one of said non-compressed multimedia data and said encoded multimedia data from said at least one edge server to a said user in response to a request from said user.
- 6. (currently amended) A system as claimed in claim 1, further comprising:
  a data storage associated with said at least one <u>edge</u> server and adapted to store said
  non-compressed multimedia data and said encoded <u>multimedia</u> data; and

a data provider, adapted to retrieve one of said <u>non-compressed multimedia</u> data and encoded <u>multimedia</u> data from said data storage as retrieved data, and to provide said retrieved data to <u>a said</u> user in response to a request from said user.

7. (currently amended) A method for duplicating data in a distributed data delivery network, comprising:

receiving <u>non-compressed multimedia</u> data from a data source and delivering said <u>non-compressed multimedia</u> data to at least one <u>edge</u> server <u>directly serving at least one</u> <u>user</u> in said distributed data delivery network; and

at least one of the following:

encoding said <u>non-compressed multimedia</u> data and providing encoded <u>multimedia</u> data to said data distributor, which is adapted to deliver said encoded <u>multimedia</u> data along with said <u>non-compressed multimedia</u> data to said at least one server; and

encoding said <u>non-compressed multimedia</u> data after said <u>non-compressed</u> <u>multimedia</u> data has been delivered to said at least one <u>edge</u> server by said data distributor, to provide encoded <u>multimedia</u> data along with said <u>non-compressed multimedia</u> data at said at least one <u>edge</u> server.

8. (currently amended) A method as claimed in claim 7, comprising:
encoding said non-compressed multimedia data and providing encoded multimedia
data to said data distributor, which is adapted to deliver said encoded multimedia data along

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with said non-compressed multimedia data to said at least one edge server.

- 9. (currently amended) A method as claimed in claim 7, comprising:
  encoding said non-compressed multimedia data after said non-compressed
  multimedia data has been delivered to said at least one edge server by said data distributor,
  to provide encoded multimedia data along with said non-compressed multimedia data at
  said at least one edge server.
- 10. (currently amended) A method as claimed in claim 7, further comprising: storing said <u>non-compressed multimedia</u> data and said encoded <u>multimedia</u> data at a data storage associated with said at least one <u>edge</u> server.
- 11. (currently amended) A method as claimed in claim 7, further comprising: providing one of said non-compressed multimedia data and said encoded multimedia data from said at least one edge server to a said user in response to a request from said user.
- 12. (currently amended) A method as claimed in claim 17, further comprising: storing said non-compressed multimedia data and said encoded multimedia data at a data storage associated with said at least one edge server; and

retrieving one of said <u>non-compressed multimedia</u> data and encoded <u>multimedia</u> data from said data storage as retrieved data, and providing said retrieved data to a <u>said</u> user in response to a request from said user.

13. (new) A system comprising:

a distributed data delivery network; and

means for delivery of non-compressed multimedia data to at least one edge server directly serving at least one user in said distributed data delivery network.

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